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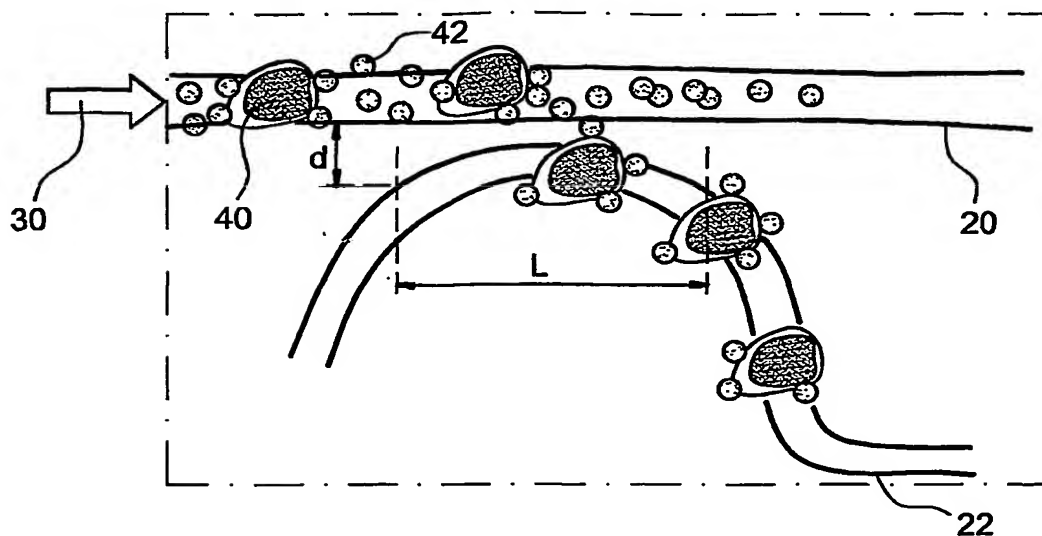
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(54) Title: OBJECT SEPARATION DEVICE USING OPTICAL METHOD



(57) Abstract: The present invention relates to a method for the separation of particles (40, 42) with different sizes, including: - introduction of radiation (30) in a waveguide (20), coupled to a second guide in a coupling area, this radiation entraining all particles towards the coupling area, - separation of the particles as they pass into the coupling area.



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